



mag C

10/21/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nancy A. Noble et al.  
Serial No.: 09/869,820  
Filed: July 5, 2001  
Docket: 30434.4USWO  
Title: METHODS FOR TREATING CONDITIONS ASSOCIATED WITH THE ACCUMULATION OF EXCESS EXTRACELLULAR MATRIX

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 29, 2003.

  
By: Tracy Truick

55 South Lake Avenue, Suite 710  
Pasadena, California 91101  
September 29, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.8.
- Supplemental Information Disclosure Statement (37 C.F.R. §1.97(c)(2))
- Form 1449 (Information Disclosure Statement)
- Exhibits 143 - 145
- A check in the amount of \$180.00 to cover the filing fee.
- Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

**MANDEL & ADRIANO**  
55 South Lake Avenue, Suite 710  
Pasadena, California 91101  
(626) 395-7801

By:   
Name: Sarah B. Adriano  
Reg. No.: 34,470  
Initials: SBA



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Nancy A. Noble et al.  
**Serial No.:** 09/869,820  
**Filed:** July 5, 2001  
**Docket:** 30434.4USWO  
**Title:** METHODS FOR TREATING CONDITIONS ASSOCIATED WITH THE ACCUMULATION OF EXCESS EXTRACELLULAR MATRIX

**CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 29, 2003.

  
By: Tracy Truick

55 South Lake Avenue, Suite 710  
Pasadena, California 91101  
September 29, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.8.
- Supplemental Information Disclosure Statement (37 C.F.R. §1.97(c)(2))
- Form 1449 (Information Disclosure Statement)
- Exhibits 143 - 145
- A check in the amount of \$180.00 to cover the filing fee.
- Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

**MANDEL & ADRIANO**  
55 South Lake Avenue, Suite 710  
Pasadena, California 91101  
(626) 395-7801

By:   
Name: Sarah B. Adriano  
Reg. No.: 34,470  
Initials: SBA

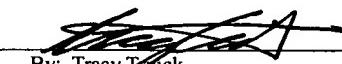


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Nancy A. Noble et al.      **Examiner:** Sean McGarry, Ph.D.  
**Serial No.:** 09/869,820      **Group Art Unit:** 1635  
**Filed:** July 5, 2001      **Docket No.:** 30434.4USWO  
**Title:** METHODS FOR TREATING CONDITIONS ASSOCIATED WITH THE ACCUMULATION OF EXCESS EXTRACELLULAR MATRIX

**CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 29, 2003.

  
By: Tracy Truick

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**(37 C.F.R. §1.97(c)(2))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This statement should be considered because it is submitted before the mailing date of a notice of allowance on the merits according to 37 C.F.R. §1.97(c)(2). In accordance with 37 C.F.R. §1.98(d), copies of Exhibits 143-145 as set forth in the Form 1449 are included herein.

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. They are as follows:

- Australia Patent Application AU 1826/99 published July 15, 1999. (**Exhibit 143**)
- Moss, et al., "roles of vaccinia virus in the development of new vaccines," *Vaccine*, 1988, 6:161-163. (**Exhibit 144**)
- Zelphati, Olivier et al., "Inhibition of HIV-1 Replication in Cultured Cells with Antisense Oligonucleotides Encapsulated in Immunoliposomes," *Antisense and Research and Development*, 1993, 3:323-38 (**Exhibit 145**)

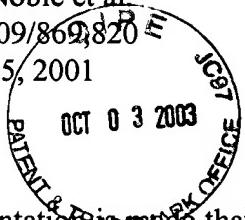
10/09/2003 HJD/JNS 00000028 09869820  
01 FC:1806 100.00 UP

Nancy A. Noble et al.

Serial No. 09/869,820 E

Filed: July 5, 2001

Page 2



No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that the references have been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

A fee for the amount of \$180.00 is deemed necessary in connection with the filing of this Information Disclosure Statement on the merits of C.F.R. § 1.97(c)(2). However, if any additional fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-0306.

Respectfully submitted,

Sarah B. Adriano

Registration No. 34,470

Roberta D. German

Registration No. 43,902

Patent Practitioners for Applicants

Mandel & Adriano

55 South Lake Avenue, Suite 710

Pasadena, California 91101

(626) 395-7801

Customer No. 26,941

FORM 1449*	Docket Number 30434.4USWO	Application Number 09/869,820
<b>O I P E INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>	Applicant Nancy A. Noble et al.	
PAINTER OCT 03 2003 FBI - BOSTON	Filing Date July 5, 2001	Group Art Unit 1635
(Use several sheets if necessary)		

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	AU 18267/99 <b>(Exhibit 143)</b>	July 15, 1999	Australia				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

**EXAMINER** \_\_\_\_\_ **DATE CONSIDERED** \_\_\_\_\_

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

\*Substitute Disclosure Statement Form (PTO-1449) Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE